

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Application of:)

Applicant(s): Hamada et al.)

Serial No.: 09/656,692)

Conf. No.: 2392)

Filing Date: September 7, 2000)

For: APPARATUS FOR ADJUSTING
PHASE OF CLOCK SIGNAL BASED
ON PHASE ERROR CALCULATED
FROM SAMPLED VALUES OF
READOUT SIGNAL
(As amended)

Art Unit: 2653)

Examiner: Psitos, Aristotelis M.)

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

May 14, 2004

Date

Attorney for Applicant(s)
Registration No. 41,895

RECEIVED

MAY 21 2004

Technology Center 2600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	20	20	0	x \$18.00	= \$ -0-
Independent Claims	3	3	0	x \$86.00	= \$ -0-
Fee for Multiple Dependent Claims				\$290.00	= \$ -0-
Total Additional Fee					\$ -0-
Small Entity Fee (reduced by half)					\$ -0-

(X) Amendment A.

() A check in the amount of \$_____ is attached.

() Petition for Extension of Time (in duplicate), with check in the amount of \$_____.

() Charge \$_____ to Deposit Account No. 07-2069.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

300 South Wacker Drive -Suite 2500
Chicago, Illinois 60606
Telephone: (312) 360-0080
Facsimile: (312) 360-9315
Customer Number 24978

By:

B. Joe Kim

Registration No. 41,895

0941,64727



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

7/A
MDI
5.25.04

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[Signature]
Attorney for Applicant(s)
Registration No. 41,895

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AMENDMENT A

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 17, 2004, please amend the
above-identified Application as follows: